UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorney Docket No.	HS-115	
PATENT APPLICATION	First Inventor	Fetcenko	
TRANSMITTAL	Title	Mg-Ni Hydrogen Storage	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER123851729US	

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPON	DENCE ADDRESS						
Customer Number: 24963	OR Correspondence address below						
Name							
Address							
City	State Zip Code						
Country	elephone Fax						
Name (Print/Type) David W. Schumaker	Registration No. (Attorney/Agent) 35,017						
Signature	Date 12/11/2003						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL for FY 2004 Filing Date Final Named Inventor Application claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 1022 METHOD OF PAYMENT (chock all that apply) Deposit Account: Deposit Obs-1068 Deposit Obs-1068 Deposit Account: Deposit Conditionate before or superpayments on the above-identified deposit account: Politector is authorized to: (chock all that apply) Charge feet(s) indicated before / Crodit any oversyments on the above-identified deposit account: Fee Fall Collars in Substitution (Signature) (Si	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.							
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SUBMITTED BY Name (Print/Type) David W Schumaker Registration No. (Attorney/Agent) Registration No. (Attorney/Agent) 7 Telephone 248-293-0440		1			iling Fe	e Paid	SUBTOTAL (3) (\$) 0	'
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Our Reference: HS-115 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Fetcenko, et al.

Serial Number:

Unknown

Filing Date:

Unknown

Examiner/Group Art Unit:

Unknown

Title:

Mg-Ni HYDROGEN STORAGE COMPOSITE HAVING HIGH STORAGE

CAPACITY AND EXCELLENT ROOM TEMPERATURE KINETICS

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is specification (44 pages), 24 sheets of drawings, Utility Patent Application Transmittal, Fee Transmittal for FY 2004 and Return Receipt Postcard in above-identified patent application.

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on <u>December 11, 2003</u>, by U.S. EXPRESS MAIL LABEL NO.: ER123851729US.

Melinda Cihone